Amendments to the Claims

Please cancel Claims 1, 4, 5, 8, 12, 15, 16, 19, 23, 26, 27 and 30 without prejudice or disclaimer of the subject matter recited therein.

Please amend Claims 9, 11, 20, 22, 31 and 33 to read as follows.

Claims 1-8 (Cancelled).

9.   (Currently Amended) ~~The~~ An information processing apparatus ~~according to claim 8, further~~ comprising:

layout information memory means for storing layout information when document data is outputted to an output apparatus;

display control means for displaying two or more kinds of objects included in the document data on a display screen, wherein the two or more kinds of objects include characters and objects other than characters;

associating means for associating each displayed object with one of a plurality of function information having a relation between a size of a document output area and a size of an object when the document data is outputted to the output apparatus based on the layout information, wherein the function information is different for each of the two or more kinds of objects; and

graph display means for displaying the function information as a graph on the

display screen, wherein said associating means associates the function information represented

by the graph displayed by said graph display means with an object corresponding to the function

information.

10.   (Original) The information processing apparatus according to claim 9,

further comprising correcting means for correcting the displayed graph.

11.   (Currently Amended) The information processing apparatus according

to claim 5 9, further comprising output means for outputting the two or more kinds of objects

included in the document data based on the size function information associated with each of the

two or more kinds of objects.

Claims 12-19 (Cancelled).

20.   (Currently Amended) The An information processing method

according to claim 19, further comprising:

            a memory step of storing layout information in layout memory means, when

document data is outputted to an output apparatus;

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a first display step of displaying two or more kinds of objects included in the document data on a display screen, wherein the two or more kinds of objects include characters and objects other than characters;

an associating step of associating each displayed object with one of a plurality of function information having a relation between a size of a document output area and a size of an object when the document data is outputted to the output apparatus based on the layout information, wherein the function information is different for each of the two or more kinds of objects; and

a second display step of displaying the function information as a graph on the display screen, wherein said associating step includes associating the function information represented by the graph displayed in said second display step with an object corresponding to the function information.

21.   (Previously Presented) The information processing method according to claim 20, further comprising a correcting step of correcting the displayed graph.

22.   (Currently Amended) The information processing method according to claim ~~16~~ 20, further comprising an output step of outputting the two or more kinds of objects included in the document data to the output apparatus based on the ~~size~~ function information associated with each of the two or more kinds of objects.

Claims 23-30 (Cancelled).

31.   (Currently Amended) ~~The~~ A memory medium ~~according to claim 30,~~ storing a computer-readable program for implementing an information processing method, wherein the method ~~further~~ comprises:

a memory step of storing layout information in layout memory means, when document data is outputted to an output apparatus;

a first display step of displaying two or more kinds of objects included in the document data on a display screen, wherein the two or more kinds of objects include characters and objects other than characters;

an associating step of associating each displayed object with one of a plurality of function information having a relation between a size of a document output area and a size of an object when the document data is outputted to the output apparatus based on the layout information, wherein the function information is different for each of the two or more kinds of objects; and

a second display step of displaying the function information as a graph on the display screen, wherein said associating step includes associating the function information represented by the graph displayed in said second display step with an object corresponding to the function information.

32.   (Previously Presented) The memory medium according to claim 31,

further comprising a correcting step of correcting the displayed graph.

33.   (Currently Amended) The memory medium according to claim 27 31,

wherein the method further comprises an output step of outputting the two or more kinds of

objects included in the document data to the output apparatus based on the size function

information associated with each of the two or more kinds of objects.